



PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO				<b>Complete If Known</b>	
				Application Number	10/530,524
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Filing Date	April 7, 2005
				First Named Inventor	Robert STEVENS
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	1028-0199PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

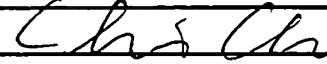
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>4</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
CC	BA	JP-2002-116103	04-19-2002	Nakajima		
CC	BB	WO-02/23148-A1	03-21-2002	Wilner et al.		

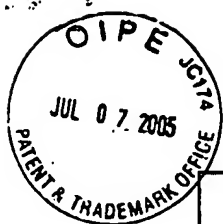
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
CC	CA	Gander et al., "Micromachined Fibre Optic Fabry-Perot Pressure Sensors for Aerodynamics Applications," 2 pages.	
CC	CB	Luo et al., "The Application of Nanosecond-Pulsed Laser Welding Technology in MEMS Packaging with a Shadow Mask," <i>Sensors and Actuators A</i> 97-98, 2002, pp. 398-404.	

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Examiner Signature		Date Considered	12/2/06
Birch, Stewart, Kolasch & Birch, LLP		MKM/rw	



PTO/SB/08a/b (08-03)

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		Number-Kind Code <sup>2</sup> (if known)				
CC	AA	US-20020003917-A1	01-10-2002	Sherrer et al.		
CC	AB	US-4,849,070	07-18-1989	Bly et al.		
CC	AC	US-4,001,465	01-04-1977	Graul et al.		
CC	AD	US-4,473,747	09-25-1984	Brogardh et al.		
CC	AE	US-4,744,623	05-17-1988	Prucnal et al.		
CC	AF	US-4,075,493	02-21-1978	Wickersheim		
CC	AG	US-4,752,141	06-21-1988	Sun et al.		
CC	AH	US-6,411,759-B1	06-25-2002	Beguin et al.		

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
CC	BA	EP-0392897-A2	10-17-1990	Sun et al.		✓
CC	BB	JP-2000-055747	02-25-2000	Kawaguchi		✓
CC	BC	JP-2000-131556	05-12-2000	Ueno		✓
CC	BD	JP-10039160	02-13-1998	Nomura		✓

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CC	CA	"Biosensors and Antibody Probes for Environmental and Biomedical Applications," T. Vo-Dinh, <i>SPIE</i> , Vol. 2293, pp. 132-138.		
CC	CB	"Ion-Selective Sensing Based on Potential Sensitive Dyes," Zhujun et al., <i>SPIE, Optical Fibers in Medicine III</i> , Vol. 906, 1988, pp. 74-79.		
CC	CC	"Fiber Optic Array Sensors as an Architecture for an Artificial Nose," Walt et al., <i>SPIE</i> , Vol. 2508, pp. 111-116.		
CC	CD	"Gastric pH Sensing with CPGs Fixed at the Distal End of Plastic Optical Fibers," Baldini et al., <i>SPIE</i> , Vol. 2293, pp. 149-153.		
CC	CE	"A Family of Fluorescence Lifetime Sensors for Environmental Purposes," Draxler et al., <i>SPIE</i> , Vol. 2508, pp. 30-35.		
CC	CF	"Recent Progress in Optical Oxygen Sensing," Wolfbeis et al., <i>SPIE, Optical Fibers in Medicine III</i> , Vol. 906, 1988, pp. 42-48.		
CC	CG	"Absorbance-Based Affinity Glucose Sensor," Mansouri et al., <i>SPIE, Optical Fibers in Medicine III</i> , Vol. 906, 1988, pp. 57-59.		
CC	CH	"LED-Based Fibre Optic Oxygen Sensor Using Sol-Gel Coating," Mac Craith et al., <i>Electronics Letters</i> , Vol. 30, No. 11, May 26, 1994, pp. 888-889.		

Examiner Signature	<i>Chh Chh</i>	Date Considered	12/21/00
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Birch, Stewart, Kolasch & Birch, LLP MKM/rw

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CC	CI	"Multi-Channel Fiber-Optic Pressure Sensor System for Parametric Emission Monitoring in Combustion Engines," Daire et al., <i>SPIE</i> , Vol. 2508, pp. 77-87.	
CC	CJ	"Deflection Behavior of Fabry-Perot Pressure Sensors Having Planar and Corrugated Diaphragms," Han et al., February 4, 1997, < <a href="http://weewave.mer.utexas/MED_files/">http://weewave.mer.utexas/MED_files/</a> >.	

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